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Polyolefin resin compsn. used as thermoplastic elastomer - comprises propylene block copolymer comprising polypropylene component and propylene-ethylene random copolymer component, plasticiser, and ethylene-alpha-olefin copolymer

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Patent Family

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Abstract:

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A polyolefin resin compsn.(X) comprises (A) 100 pts.wt. of a propylene block copolymer, which comprises 1-40 wt.% of a polypropylene component (PP) and 60-99 wt.% of a propylene-ethylene random copolymer component (PEC) having a content of ethylene unit of 10-40 mol.% and has an intrinsic viscosity of 6-30 dl/g, (B) 40-150 pts.wt. of a plasticiser, and (C) 20-100 pts.wt. of an ethylene- alpha -olefin copolymer having a content of alpha -olefin of 2-15 mol.%.

USE - (X) is used as a thermoplastic elastomer.

ADVANTAGE - (X) has a high elastic recovery and a good mouldability.

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